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Complete if Known Application Number 10/580 809 Filing Date 02/16/2007 First Named Inventor Youichi Sakakibara Art Unit 6450 Examiner Name Yun Oian 2060.7

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/Y.Q./		JP	2000-072422		03/07/2000	Daiken Kagaku	Eng. Abstract	
/Y.Q./		WO	02/016257	A3	02/28/2002	William Marsh Rice Univ.		X
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